



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/815,806	03/23/2001	Neil Hickey	0550862-0015	6725	
7590 07/21/2004			EXAMINER		
Sam Pasternack			FLEMING, FRITZ M		
Choate, Hall & Stewart 53 State Street			ART UNIT	PAPER NUMBER	
Exchange Place			2182		
Boston, MA	2109		DATE MAILED: 07/21/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.



		····				_			
		Applic	ation No.	Applicant(s)	Noc				
Office Action Summary		09/815	5,806	HICKEY, NEI	L				
		Exami	ner	Art Unit		-			
		Fritz M	Fleming	2182					
	The MAILING DATE of this commun	ication appears on	the cover sheet wi	th the correspondence	e address	_			
Period fo									
THE I - Exter after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOMAILING DATE OF THIS COMMUNI insions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this common period for reply specified above is less than thirty (3) period for reply is specified above, the maximum state to reply within the set or extended period for reply reply received by the Office later than three months are digital patent term adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a). In no nunication. 0) days, a reply within the atutory period will apply ar will, by statute, cause the	o event, however, may a restatutory minimum of thirth d will expire SIX (6) MON application to become AB	eply be timely filed y (30) days will be considered THS from the mailing date of IANDONED (35 U.S.C. § 133	this communication.				
Status									
1)	Responsive to communication(s) file	ed on							
2a)□	·	2b)⊠ This action i	is non-final.						
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	ion of Claims								
4)⊠ 5)□ 6)□ 7)□	Claim(s) 1-48 is/are pending in the at 4a) Of the above claim(s) is/at Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) 1-48 are subject to restriction	re withdrawn from							
Applicat	ion Papers								
•	The specification is objected to by th								
10)	The drawing(s) filed on is/are:				(-)				
	Applicant may not request that any obje Replacement drawing sheet(s) including								
11)	The oath or declaration is objected to								
Priority (	under 35 U.S.C. § 119								
a)	Acknowledgment is made of a claim  All b) Some * c) None of:  1. Certified copies of the priority  2. Certified copies of the priority  3. Copies of the certified copies application from the Internation  See the attached detailed Office action	documents have l documents have l of the priority docu onal Bureau (PCT on for a list of the c	been received. been received in A uments have been Rule 17.2(a)). certified copies not	application No received in this Nati	1				
		ST AVAILA	BLE COPY	Pr	GBOID STOU				
Attachmer			4) 🖂 Intonious	Summary (PTO-413)					
2) Notice 3) Infor	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (F mation Disclosure Statement(s) (PTO-1449 or er No(s)/Mail Date	•	Paper No(	s)/Mail Date nformal Patent Application	n (PTO-152)				
	1.0%								

Application/Control Number: 09/815,806

Art Unit: 2182

## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-20, drawn to a first embodiment of providing an interface to an existing application via wireless and wireless internets, classified in class 709, subclass 250.
  - II. Claims 21-35, drawn to a second embodiment of providing a voice interface to an existing computer program, classified in class 704, subclass 270.1.
  - III. Claims 36-48, drawn to a third embodiment of providing an interface to an existing computer program in a different language, classified in class 704, subclass 2.

The inventions are distinct, each from the other because of the following reasons:

2. This application contains claims directed to the following patentably distinct species of the claimed invention: the species are set forth above in the three groups, using applicants' own embodiment s to clearly delineate between the three patentably distinct species.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, none are generic.

Application/Control Number: 09/815,806

Art Unit: 2182

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Fritz M Fleming whose telephone number is 703-308-1483. The examiner can normally be reached on 9-5.

Application/Control Number: 09/815,806

Art Unit: 2182

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffrey Gaffin can be reached on 703-308-1483. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Fritz M Fleming
Primary Examiner

Art Unit 2182

fmf